

# MESA™

## SAFE COMPANY

*“Better MESA SAFE than Sorry!”*



### **SAFE MODEL: MAWS2113E OPERATING & INSTALLATION INSTRUCTIONS**

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Dear Valued Customer:

Congratulations, on your choosing Mesa Safe to protect your valuables. You have made an excellent choice in your security measures. Mesa Safe Company has built a solid reputation on integrity and quality craftsmanship. We pride ourselves in having the best products in the industry and consistently exceeding customer expectations.

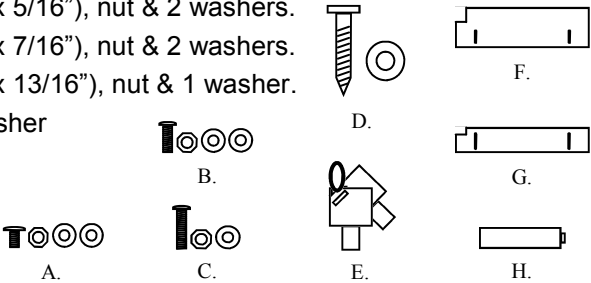
Your Mesa Safe product comes with a support team and warranty in place that is second to none. We have the most qualified safe technicians ready to assist you, should you have a problem with your unit.

Please read and understand the operating instructions of the unit, this will ensure maximum efficiency and usability. Please visit [www.mesasafe.com](http://www.mesasafe.com) and see the diverse selection of products available to meet your security needs. Thank you for choosing Mesa Safe Company.

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PARTS / HARDWARE CHECK LISTS (INLCUED WITH SAFE)

- A. 8 - Phillip Head Screw (M5.8 x 5/16"), nut & 2 washers.
- B. 6 - Phillip Head Screw (M5.8 x 7/16"), nut & 2 washers.
- C. 6 - Phillip Head Screw (M5.8 x 13/16"), nut & 1 washer.
- D. 4 - Lag Bolt (1/4" x 2") & 1 washer
- E. 2 - Override Key
- F. 2 - Large Shelf Extension
- G. 2 - Small Shelf Extension
- H. 4 - AA Batteries



## IMPORTANT: DO NOT RETURN SAFE TO STORE

If you are missing parts, have difficulty programming or opening your safe, please contact Technical Support at 1-800-490-5624 for assistance.

**NOTE: Test your wall safe's lock operation before installation.**

### QUICK START:

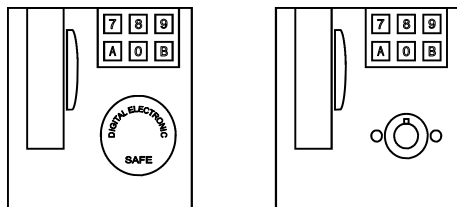
1. Install the 4 AA batteries that is included with your safe.
2. Enter 1-5-9-A on the keypad and the green light will turn on for 5 seconds.
3. Pull the handle while the green light is on and open door.
4. If you misplaced your combination or if the batteries die while the safe is in the locked position, use the override key that is included with your safe. **DO NOT STORE THE OVERRIDE KEYS INSIDE SAFE.**

### QUICK INSTALL (DETAILED INSTRUCTION ON PAGE 4):

1. Choose a location free of plumbing and electrical wires.
2. Adjust and secure the telescoping back.
3. Locate studs, safe designed to fit between standard 16" center to center studs.
4. Cutout a 21-1/8" High x 14" wide section in your wall.
5. Remove door (Optional)
6. Mark and Drill 1/16" - 1/8" pilot holes into studs.
7. Anchor your wall safe.
8. Install shelf extensions if needed.

### OVERRIDE KEY SYSTEM:

For your convenience, we have engineered a manual override key system for your safe. If you forgot or misplaced your combination or if the batteries die, remove the plastic cap located below the keypad. Insert the key and turn counter clockwise. Pull the chrome handle. This will manually open your safe. (Two keys included).



### CHANGING BATTERIES:

The battery compartment is located on the inside of the door. If the batteries die while the safe is locked please use the mechanical override keys provided to gain access into your safe. Safe runs on 4 AA **BATTERIES**.

**LOW BATTERY WARNING:** If the batteries are low the **RED LIGHT** will illuminate or the **SAFE WILL NOT UNLOCK** after entering the correct code.

## ***YOUR SAFE IS PRESET TO CODE: 159***

*Set the lock to your own unique code immediately, this is highly recommended.*

### **HOW TO OPERATE YOUR SAFE:**

1. Enter your code on and then enter "A", the *GREEN LIGHT* will turn on.
2. Pull the handle before the *GREEN LIGHT* turns off and open the door.
3. To lock the safe, close the door and push handle back to the closed position.
4. *ALWAYS CHECK YOUR SAFE*, always assure it's locked before walking away.

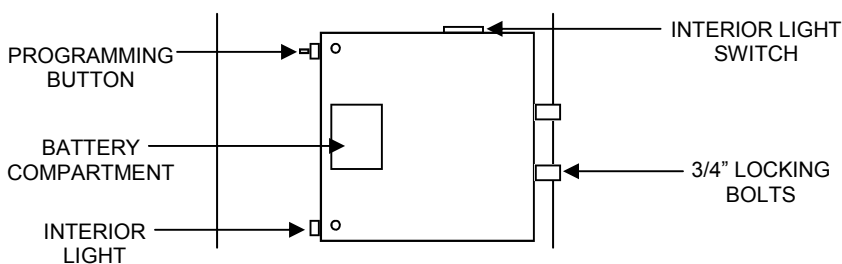
**VALID CODE:** The *GREEN LIGHT* on the keypad will turn on for 5 seconds.

**INVALID CODE:** The keypad *BEEPS 6 TIMES* while the *ORANGE LIGHT* turns on after entering a code.

**LOCKOUT PENALTY:** If an incorrect code is entered three times in a row then you will activate the lockout period. During the lockout period the keypad will not respond and the *ORANGE LIGHT WILL FLASH EVERY SECOND* until the lockout period is over. The lockout period will last for approximately *3 MINUTES*.

### **PROGRAMMING:**

1. Open your safe and locate the red program button on the inside of your door.
2. Press the red program button and release and the keypad will beep once and the orange light on the keypad will turn on for 10 to 15 seconds.
3. Before the orange light turns off, enter your new 3 to 8 digit code and confirm by entering the "B" key. *VALID RESPONSE: 4 BEEPS*
4. *TEST YOUR NEW CODE* 3 or more times before closing the door and write down your combination.
5. If a mistake has been made wait for the orange light to turn off and repeat steps 1 - 4.



**BACK PANEL LOCATED  
ON THE INSIDE OF THE  
DOOR.**

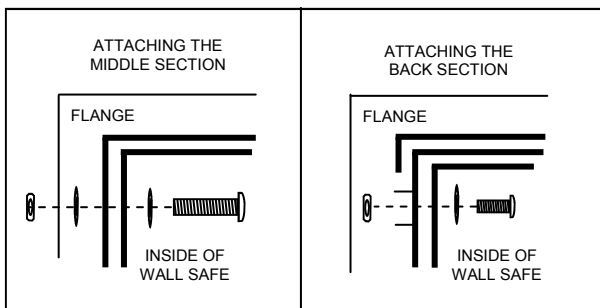
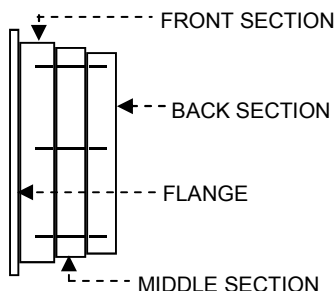
### **INTERIOR LIGHT:**

The interior light is controlled by a switch located on the top edge of the door's back panel. **NOTE:** Always remember to turn the light off before closing the door or it will drain batteries. If batteries do get drained when the safe is locked use your override keys.

# INSTALLATION SECTION

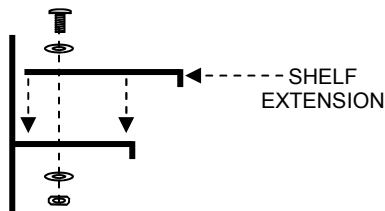
## ADJUSTING & SECURING THE TELESCOPING BACK

1. Using 6 sets of **HARDWARE C**, attach the middle section of the telescoping back first. Keep screws loose enough so the depth can be adjusted.
2. Using 6 sets of **HARDWARE B**, attach the back section of telescoping back. Keep screws loose enough so the depth can be adjusted.
3. Now that both sections have been attached, determine the maximum depth available in your wall.
4. Adjust & secure both sections of the telescoping back to the determined depth. Do not over tighten screws.



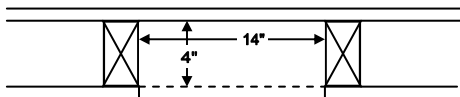
## SHELF EXTENSIONS

Your wall safe comes with shelf extensions. The shelf extensions come in 2 sizes, install the shelf extensions that work best with your depth. We recommend installing the shelves after the safe has been installed into the wall. When using the larger shelves you can install the shorter shelves to add extra support under the large ones. Use 2 sets of **HARDWARE A** for each shelf extension.



## CHOOSING THE LOCATION:

**IMPORTANT:** Be sure to pick a wall free of plumbing pipes and electrical wires. Use caution when cutting into drywall. The wall safe is 14" wide and is designed to fit between standard 16" center-to-center wall framing. Note: Most homes have wall framing construction of 2x4's and / or 2x6's that are located 16" from center of stud to center of stud.



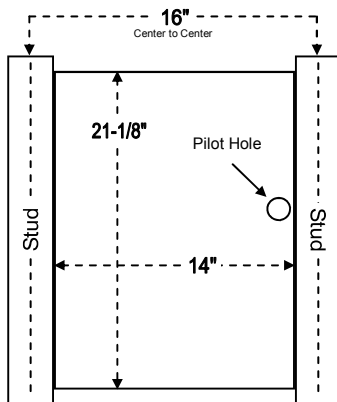
## TOOLS REQUIRED FOR INSTALLATION

- Tape Measure
- Pencil
- Drill
- Dry Wall Saw or Jig Saw
- Framing Square
- Screwdriver (Phillips & Flathead)
- Flashlight
- 6mm Allen Wrench (For door removal)

**NOTE:** Instructions shown are for wood framed wall installation.

## WALL CUTOUT

1. Determine the approximate location of the stud for the right hand side of your wall safe (hinge side). Drill or cut a large enough pilot hole to determine where the inside edge of the stud is located. Using a framing square, draw a 21-1/8" vertical pencil line along the inside edge of the stud. This will locate the right hand (hinged) side of the safe.
2. From the top of your scribed line, measure 14" to the left and make a pencil mark. Repeat this step at the bottom of your scribed line. Using a framing square draw a vertical line between the pencil marks locating the left side of your safe.
3. With the framing square, draw a horizontal line at the top of the 21-1/8" measurement joining the 2 vertical lines. Repeat this step at the bottom. You now have a 14" x 21-1/8" rectangle scribed on the wall between the studs.
4. With the dry wall saw or equivalent tool, starting at the pilot hole, cut along the pencil lines and remove the wall section. NOTE: The outer flange will cover the cut line.

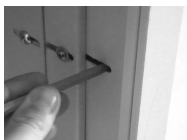


14" x 21-1/8" Wall cutout

## INSTALLING THE WALL SAFE:

To make the safe installation as easy as possible you can remove the door, see the next page for instructions. **Note: DOOR REMOVAL IS OPTIONAL**

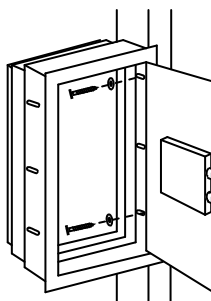
1. Install your wall safe into the wall so that the hinge side of the safe is flush against the wall. Mark the stud using the 4 outer slots in the front piece of the wall safe to indicate where the pilot holes need to be drilled.
2. Remove wall safe and drill 1/16" - 1/8" diameter pilot holes.
3. Now that the pilot holes have been drilled, you can fasten the safe into the wall. Use 4 sets of *HARDWARE D*, through the 4 outer slots in the front piece of the wall safe. **Note:** Do not over tighten, there may be a little gap between the left hand stud and the safe, this is normal.
4. Install expandable shelves as needed.



Mark the stud



Drill pilot holes



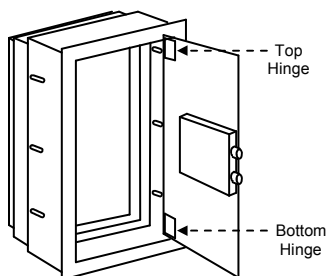
Install hinge side first, use the outer slots.

## REMOVING THE DOOR (OPTIONAL):

To make the safe installation as easy as possible you can remove the door.

**IMPORTANT:** Secure the door while removing the top hinge pin in STEP 3 because once the pin is removed the door will no longer be secured to the safe.

1. Remove the set screws located on the top and bottom hinge.
2. Remove the first all thread screw in the bottom hinge using a 6 millimeter allen wrench and back out the second all thread screw. Also remove the ball bearing.
3. Remove the top hinge pin by tapping it out with a wedge screwdriver.
4. Reverse the directions to re-install door.



Remove top hinge set screw



Remove first all thread screw on bottom hinge



Remove top hinge pin



Remove bottom hinge set screw



Back out 2nd all thread screw on bottom hinge



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